620-196 HP/FP6055933 Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Was.	ttached hereto s filed on		as U.S. Application Serial No.			(Atty Dkt. No. 620-371)	
	s filed as PCT Internation	nal application No	PCT/GB2003/005050	on 20	/11/2003	()	
	plicable to U.S. or PCT a				71112000		
. (upp.		ippiloation, was ama				· · · · · · · · · · · · · · · · · · ·	
nendmen fined in 3 ed belov ich priori	nt referred to above. I a 37 C.F.R. 1.56. I hereb w and have also identifi- rity is claimed or, if no p preign Application(s):	cknowledge the duty y claim foreign prioried ed below any foreign riority is claimed, be	e contents of the above identified specificat y to disclose to the Patent Office all informa ity benefits under 35 U.S.C. 119/365 of any n application for patent or inventor's certification fore the filing date of this application:	ation known to v foreign appli	o me to be ication(s) f	material to patentability as or patent or inventor's certil	
	Application Number	er e e e e e e e e e e e e e e e e e e	Country			20/11/2002	
	0227138.5		GB			20/11/2002	
ereby cla	laim the benefit under 3		any United States provisional application(s) Date/Month/Year Filed) listed below			
ereby cla	laim the benefit under 3	5 U.S.C. 120/365 of	all prior United States and PCT internation	al application	s listed ab	ove or below:	
or U.S./	/PCT Application(s):					Status: patented	
Application Serial No. Error! Reference source not found.			Day/Month/Year Filed			pending, abandoned	
	r! Reference source n		Error! Reference source not found.				
ereby de true; and prisonme olication	r! Reference source no PCT/GB2003/00505 eclare that all statement and further that these state thent, or both, under Sect nor any patent issued the Arlington, VA 22201-4' thereof (of the same add	is made herein of my tements were made tion 1001 of Title 18 hereon. And on beha 714, telephone nun dress) individually ar	y own knowledge are true and that all states with the knowledge that willful false statem of the United States Code and that such will all of the owner(s) hereof, I hereby appoint her (703) 816-4000 (to whom all communic collectively owner's/owners' attorneys to	ents and the illful false stat NIXON & VA inications are prosecute thi	like so mai tements ma NDERHYI e to be dir is applicati	de are punishable by fine o ay jeopardize the validity of E P.C., 1100 North Glebe i ected), and the following on and to transact all busin	
erreby de true; anurisonme floor, Arneys the Patersmer, 30 nley C. 29366; I Upo 129; Jos ete any	r! Reference source no PCT/GB2003/00505 eclare that all statement and further that these statent, or both, under Sect in or any patent issued the Arlington, VA 22201-40 thereof (of the same addent and Trademark Office 10184; Robert W. Faris, Spooner, 27393; Leona Mary J. Wilson, 32955; deep S. Gill, 37334; Misseph A. Rhoa, 37515; Revitational sections of the section of the secti	is made herein of my tements were made timent of Title 18 thereon. And on beha 1714, telephone nundress) individually are the connected therewi 31352; Richard G. Bard C. Mitchard, 290 J. Scott Davidson, 3 chael J. Shea, 34725 taymond Y. Mah, 41- ters no longer with the	y own knowledge are true and that all state with the knowledge that willful false statem of the United States Code and that such wi alf of the owner(s) hereof, I hereby appoint ther (703) 816-4000 (to whom all communications)	ents and the illful false stat NIXON & VA MIXON & VA MI	like so mar tements m. NDERHYI e to be dir is applicati Arthur R. (nan, 32100 bhn R. Last B. J. Sado Frank P. F). I also au ommunica	de are punishable by fine o ay jeopardize the validity of E P.C., 1100 North Glebe lected), and the following on and to transact all busin Crawford, 25327; James T. 6; Bryan H. Davidson, 3025 tova, 33149; H. Warren Bur ff, 36663; James D. Berqui Presta, 19828; Joseph S. Pathorize Nixon & Vanderhyeted from the person, assign	
reby de rue; and risonme lication Floor, A rneys the Pater mer, 30 nley C. 29366; I 76; Upo 29; Jos ste any rney, fir	r! Reference source no PCT/GB2003/00505 eclare that all statement and further that these state tent, or both, under Sect in or any patent issued the Arlington, VA 22201-4' thereof (of the same addent and Trademark Office 20184; Robert W. Faris, Spooner, 27393; Leona Mary J. Wilson, 32955; deep S. Gill, 37334; Midseph A. Rhoa, 37515; Ra attorney names/number irm, or other organization.	is made herein of my tements were made ition 1001 of Title 18 hereon. And on behavior and the seconnected therewish and C. Mitchard, 290 J. Scott Davidson, 3chael J. Shea, 34725 taymond Y. Mah, 41 ers no longer with the in sending instruction.	y own knowledge are true and that all states with the knowledge that willful false statem of the United States Code and that such will follow the United States Code and that such will follow the work of the owner(s) hereof, I hereby appoint the room of the owner(s) hereof, I hereby appoint the room of the owner's fowners' attorneys to the state of the owner's fowner's fowners' attorneys to the state of the owner's fowner's fo	ents and the illful false stat NIXON & VA inications are prosecute the lixon, 25640; lichael J. Kee on, 30481; Jo olan, 29834; ester, 32331; igawa, 43180 ons directly cowner(s).	like so mar tements man NDERHYI e to be dir is applicati Arthur R. (anan, 3210 bhn R. Last B. J. Sado Frank P. F	de are punishable by fine of ay jeopardize the validity of E.P.C., 1100 North Glebe rected), and the following on and to transact all busin Crawford, 25327; James T. 6; Bryan H. Davidson, 302t tova, 33149; H. Warren But ff, 36663; James D. Berqui Presta, 19828; Joseph S. Pathorize Nixon & Vanderhyeted from the person, assign	
reby de rue; and risonme lication Floor, A rneys the Pater mer, 30 hley C. 29366; I 76; Upo 29; Jos ete any rney, fir	er! Reference source no PCT/GB2003/00505 eclare that all statement and further that these state tent, or both, under Sect in or any patent issued the Arlington, VA 22201-4* thereof (of the same addent and Trademark Office 20184; Robert W. Faris, Spooner, 27393; Leona Mary J. Wilson, 32955; deep S. Gill, 37334; Micseph A. Rhoa, 37515; Revattorney names/number irm, or other organization	is made herein of my tements were made ition 1001 of Title 18 hereon. And on behavior of the series individually are connected therew. 31352; Richard G. Bird C. Mitchard, 290 J. Scott Davidson, 3chael J. Shea, 34728 haymond Y. Mah, 41 hers no longer with the in sending instruction.	y own knowledge are true and that all state with the knowledge that willful false statem of the United States Code and that such will full for the owner(s) hereof, I hereby appoint the for (703) 816-4000 (to whom all communic collectively owner's/owners' attorneys to the and with the resulting patent: Larry S. N. Besha, 22770; Mark E. Nusbaum, 32348; M. O9; Duane M. Byers, 33363; Jeffry H. Nelsa 3489; Alan M. Kagen, 36178; Robert A. M. S.; Donald L. Jackson, 41090; Michelle N. L. 426; Chris Comuntzis, 31097; Gary R. Tange firm and to act and rely solely on instructions to Nixon & Vanderhye on behalf of the owner.	ents and the illful false stat NIXON & VA inications are prosecute the lixon, 25640; lichael J. Kee on, 30481; Jo olan, 29834; ester, 32331; igawa, 43180 ons directly cowner(s).	like so mar tements m. NDERHYI e to be dir is applicati Arthur R. (nan, 32100 bhn R. Last B. J. Sado Frank P. F). I also au ommunica	de are punishable by fine of ay jeopardize the validity of E.P.C., 1100 North Glebe rected), and the following on and to transact all busin Crawford, 25327; James T.6; Bryan H. Davidson, 302tova, 33149; H. Warren Buff, 36663; James D. Berqui Presta, 19828; Joseph S. Pathorize Nixon & Vanderhysted from the person, assignable of the control of the con	
reby de rue; and risonme lication Floor, Arneys the Pater mer, 30 mley C. 29366; I 76; Upo 29; Josete any rney, fir	r! Reference source no PCT/GB2003/00505 eclare that all statement and further that these statement, or both, under Section or any patent issued the Arlington, VA 22201-4* thereof (of the same addent and Trademark Officion 184; Robert W. Faris, Spooner, 27393; Leona Mary J. Wilson, 32955; Ideep S. Gill, 37334; Micseph A. Rhoa, 37515; Ray attorney names/number irm, or other organization inventor's Signature: Inventor:	is made herein of my tements were made tion 1001 of Title 18 hereon. And on behadress) individually are connected therewis 31352; Richard G. Bard C. Mitchard, 290 J. Scott Davidson, 3chael J. Shea, 34728 taymond Y. Mah, 41 ers no longer with their sending instruction (first)	y own knowledge are true and that all states with the knowledge that willful false statem of the United States Code and that such will all of the owner(s) hereof, I hereby appoint the room of the Owner(s) hereof, I hereby appoint of the owner(s) hereof, I hereby appoint of the owner(s) hereof, I hereby appoint and collectively owner's/owners' attorneys to the and with the resulting patent: Larry S. Nesha, 22770; Mark E. Nusbaum, 32348; Mog; Duane M. Byers, 33363; Jeffry H. Nelss 33489; Alan M. Kagen, 36178; Robert A. Mog; Donald L. Jackson, 41090; Michelle N. L. 426; Chris Comuntzis, 31097; Gary R. Tange firm and to act and rely solely on instructions to Nixon & Vanderhye on behalf of the owner owner of the owner	ents and the illful false stat NIXON & VA inications are prosecute the lixon, 25640; lichael J. Kee on, 30481; Jo olan, 29834; ester, 32331; igawa, 43180 ons directly cowner(s).	like so mar tements man MDERHYI e to be dir is applicati Arthur R. (nan, 3210 hn R. Last B. J. Sado Frank P. F J. I also au ommunica	de are punishable by fine of ay jeopardize the validity of E.P.C., 1100 North Glebe rected), and the following on and to transact all busin Crawford, 25327; James T. 6; Bryan H. Davidson, 302t tova, 33149; H. Warren But ff, 36663; James D. Berqui Presta, 19828; Joseph S. Pathorize Nixon & Vanderhyeted from the person, assign	
reby de rue; and risonme lication. Floor, Arneys the Pateimer, 30 aley C. 29366; I 76; Upo 29; Josete any firmey, firm	r! Reference source no PCT/GB2003/00505 eclare that all statement of further that these statent, or both, under Sector or any patent issued the Arlington, VA 22201-4 thereof (of the same adent and Trademark Office 10184; Robert W. Faris, . Spooner, 27393; Leona Mary J. Wilson, 32955; Ideep S. Gill, 37334; Misseph A. Rhoa, 37515; Reattorney names/number irm, or other organization inventor's Signature: Inventor: Residence: (city)	is made herein of my tements were made itoin 1001 of Title 18 hereon. And on beha 714, telephone nundress) individually are connected therewight 31352; Richard G. Bard C. Mitchard, 290 J. Scott Davidson, 3chael J. Shea, 34725 haymond Y. Mah, 41 hers no longer with the in sending instruction (first) Middlesex	y own knowledge are true and that all state with the knowledge that willful false statem of the United States Code and that such will for the owner(s) hereof, I hereby appoint the (703) 816-4000 (to whom all commund collectively owner's/owners' attorneys to fith and with the resulting patent: Larry S. N. Besha, 22770; Mark E. Nusbaum, 32348; M. 09; Duane M. Byers, 33363; Jeffry H. Nelsi (1948) Alan M. Kagen, 36178; Robert A. M. (1958) Comuntzis, 31097; Gary R. Tangels irm and to act and rely solely on instructions to Nixon & Vanderhye on behalf of the owner.	ents and the illful false stat NIXON & VA Inications are prosecute this lixon, 25640; lichael J. Kee on, 30481; Joolan, 29834; ester, 32331; igawa, 43180 cons directly cowner(s).	like so martements man (NDERHYI) e to be dir is applicati Arthur R. (anan, 3210) ohn R. Last B. J. Sado Frank P. Fo. I also au ommunica	de are punishable by fine of ay jeopardize the validity of E.P.C., 1100 North Glebe rected), and the following on and to transact all busin Crawford, 25327; James T.6; Bryan H. Davidson, 3025 tova, 33149; H. Warren Buff, 36663; James D. Berqui Presta, 19828; Joseph S. Pithorize Nixon & Vanderhye ted from the person, assign Italian (citizenship)	
reby de rue; and risonme lication. Floor, Arneys the Pateimer, 30 aley C. 29366; I 76; Upo 29; Josete any firmey, firm	r! Reference source no PCT/GB2003/00505 eclare that all statement and further that these statement, or both, under Section or any patent issued the Arlington, VA 22201-4* thereof (of the same addent and Trademark Officion 184; Robert W. Faris, Spooner, 27393; Leona Mary J. Wilson, 32955; Ideep S. Gill, 37334; Micseph A. Rhoa, 37515; Ray attorney names/number irm, or other organization inventor's Signature: Inventor:	is made herein of my tements were made tion 1001 of Title 18 hereon. And on behat tements were made to the tements were made to the tement of	y own knowledge are true and that all states with the knowledge that willful false statem of the United States Code and that such will for the owner(s) hereof, I hereby appoint the (703) 816-4000 (to whom all commund collectively owner's/owners' attorneys to it and with the resulting patent: Larry S. Nesha, 22770; Mark E. Nusbaum, 32348; M. 09; Duane M. Byers, 33363; Jeffry H. Nelse 3489; Alan M. Kagen, 36178; Robert A. M. 5; Donald L. Jackson, 41090; Michelle N. L. 426; Chris Comuntzis, 31097; Gary R. Tane firm and to act and rely solely on instructions to Nixon & Vanderhye on behalf of the own of the communication of the communic	ents and the illful false stat NIXON & VA Inications are prosecute this lixon, 25640; lichael J. Kee on, 30481; Joolan, 29834; ester, 32331; igawa, 43180 cons directly cowner(s).	like so martements man (NDERHYI) e to be dir is applicati Arthur R. (anan, 3210) ohn R. Last B. J. Sado Frank P. Fo. I also au ommunica	de are punishable by fine of ay jeopardize the validity of E.P.C., 1100 North Glebe rected), and the following on and to transact all busin Crawford, 25327; James T.6; Bryan H. Davidson, 3025 tova, 33149; H. Warren Buff, 36663; James D. Berqui Presta, 19828; Joseph S. Pithorize Nixon & Vanderhye ted from the person, assign Italian (citizenship)	
reby derue; and isonme lication. Floor, Arneys the Patel mer, 30 aley C. 19366; I Upo 29; Jos te any rney, fir	r! Reference source no PCT/GB2003/00505 eclare that all statement and further that these statement, or both, under Sector or any patent issued the Arlington, VA 22201-4 thereof (of the same addent and Trademark Office 10184; Robert W. Faris, Spooner, 27393; Leona Mary J. Wilson, 32955; Ideep S. Gill, 37334; Misseph A. Rhoa, 37515; Ray attorney names/number irm, or other organization inventor's Signature: Inventor: Residence: (city) Mailing Address:	is made herein of my tements were made ion 1001 of Title 18 hereon. And on beha 714, telephone numbers) individually are connected therewight 31352; Richard G. Bard C. Mitchard, 290 J. Scott Davidson, 3chael J. Shea, 34725 haymond Y. Mah, 41 ers no longer with their sending instruction Roberto (Roberto Middlesex, Department of Sul Middlesex, United	y own knowledge are true and that all states with the knowledge that willful false statem of the United States Code and that such will for the owner(s) hereof, I hereby appoint the (703) 816-4000 (to whom all commund collectively owner's/owners' attorneys to it and with the resulting patent: Larry S. Nesha, 22770; Mark E. Nusbaum, 32348; M. 09; Duane M. Byers, 33363; Jeffry H. Nelse 3489; Alan M. Kagen, 36178; Robert A. M. 5; Donald L. Jackson, 41090; Michelle N. L. 426; Chris Comuntzis, 31097; Gary R. Tane firm and to act and rely solely on instructions to Nixon & Vanderhye on behalf of the own of the communication of the communic	ents and the illful false stat NIXON & VA Inications are prosecute this lixon, 25640; lichael J. Kee on, 30481; Joolan, 29834; ester, 32331; igawa, 43180 cons directly cowner(s).	like so martements man (NDERHYI) e to be dir is applicati Arthur R. (anan, 3210) ohn R. Last B. J. Sado Frank P. Fo. I also au ommunica	de are punishable by fine of ay jeopardize the validity of E.P.C., 1100 North Glebe rected), and the following on and to transact all busin Crawford, 25327; James T.6; Bryan H. Davidson, 3025 tova, 33149; H. Warren Buff, 36663; James D. Berqui Presta, 19828; Joseph S. Pithorize Nixon & Vanderhye ted from the person, assign Italian (citizenship)	
reby de rue; and risonme lication. Floor, Arneys the Pateimer, 30 aley C. 29366; I 76; Upo 29; Josete any firmey, firm	r! Reference source no PCT/GB2003/00505 eclare that all statement of further that these statent, or both, under Sector or any patent issued the Arlington, VA 22201-4 thereof (of the same adent and Trademark Office 10184; Robert W. Faris, . Spooner, 27393; Leona Mary J. Wilson, 32955; Ideep S. Gill, 37334; Misseph A. Rhoa, 37515; Reattorney names/number irm, or other organization inventor's Signature: Inventor: Residence: (city)	is made herein of my tements were made tion 1001 of Title 18 hereon. And on behat tements were made to the tements were made to the tement of	y own knowledge are true and that all state with the knowledge that willful false statem of the United States Code and that such will of the owner(s) hereof, I hereby appoint her (703) 816-4000 (to whom all commund collectively owner's/owners' attorneys to ith and with the resulting patent: Larry S. Nesha, 22770; Mark E. Nusbaum, 32348; M 09; Duane M. Byers, 33363; Jeffry H. Nels 3489; Alan M. Kagen, 36178; Robert A. M 5; Donald L. Jackson, 41090; Michelle N. Le 426; Chris Comuntzis, 31097; Gary R. Tan e firm and to act and rely solely on instructions to Nixon & Vanderhye on behalf of the own of the communication of the communicati	ents and the illful false stat NIXON & VA Inications are prosecute this lixon, 25640; lichael J. Kee on, 30481; Joolan, 29834; ester, 32331; igawa, 43180 cons directly cowner(s).	like so martements man (NDERHYI) e to be dir is applicati Arthur R. (anan, 3210) ohn R. Last B. J. Sado Frank P. Fo. I also au ommunica	de are punishable by fine o ay jeopardize the validity of E P.C., 1100 North Glebe lected), and the following on and to transact all busin Crawford, 25327; James T. 6; Bryan H. Davidson, 3025 tova, 33149; H. Warren Burff, 36663; James D. Berqui Presta, 19828; Joseph S. Presta, 19828; Joseph S. Prethorize Nixon & Vanderhye ted from the person, assign ltalian (citizenship)	
reby de rue; and risonme lication Floor, A rneys the Pater mer, 30 mer, 29; Josete any rney, fir	r! Reference source no PCT/GB2003/00505 eclare that all statement and further that these statent, or both, under Sector or any patent issued the Arlington, VA 22201-4* thereof (of the same addent and Trademark Office 10184; Robert W. Faris, Spooner, 27393; Leona Mary J. Wilson, 32955; Odeep S. Gill, 37334; Midseph A. Rhoa, 37515; Revattorney names/number irm, or other organization. Inventor's Signature: Inventor: Residence: (city) Mailing Address: (Zip Code)	is made herein of my tements were made ion 1001 of Title 18 hereon. And on behavior and the seconnected therewish individually are connected therewish individually individ	y own knowledge are true and that all state with the knowledge that willful false statem of the United States Code and that such will of the owner(s) hereof, I hereby appoint her (703) 816-4000 (to whom all commund collectively owner's/owners' attorneys to ith and with the resulting patent: Larry S. Nesha, 22770; Mark E. Nusbaum, 32348; M 09; Duane M. Byers, 33363; Jeffry H. Nels 3489; Alan M. Kagen, 36178; Robert A. M 5; Donald L. Jackson, 41090; Michelle N. Le 426; Chris Comuntzis, 31097; Gary R. Tan e firm and to act and rely solely on instructions to Nixon & Vanderhye on behalf of the own of the communication of the communicati	ents and the illful false stat NIXON & VA Inications are prosecute this lixon, 25640; lichael J. Kee on, 30481; Joolan, 29834; ester, 32331; igawa, 43180 cons directly cowner(s).	like so martements man (NDERHYI) e to be dir is applicati Arthur R. (anan, 3210) ohn R. Last B. J. Sado Frank P. Fo. I also au ommunica	de are punishable by fine o ay jeopardize the validity of E P.C., 1100 North Glebe lected), and the following on and to transact all busin Crawford, 25327; James T. 6; Bryan H. Davidson, 3025 tova, 33149; H. Warren Burff, 36663; James D. Berqui Presta, 19828; Joseph S. Presta, 19828; Joseph S. Prethorize Nixon & Vanderhye ted from the person, assign ltalian (citizenship)	
reby de rue; and risonme lication Floor, A rneys the Pater mer, 30 mer, 29; Josete any rney, fir	r! Reference source no PCT/GB2003/00505 eclare that all statement and further that these statent, or both, under Sector or any patent issued the Arlington, VA 22201-4* thereof (of the same addent and Trademark Office, Spooner, 27393; Leona Mary J. Wilson, 32955; Odeep S. Gill, 37334; Midseph A. Rhoa, 37515; Revattorney names/number irm, or other organization. Inventor's Signature: Inventor: Residence: (city) Mailing Address: (Zip Code) Inventor's Signature:	is made herein of my tements were made to in 1001 of Title 18 hereon. And on behavior 14, telephone numbers) individually are connected therewight 31352; Richard G. Eard C. Mitchard, 290 J. Scott Davidson, 3chael J. Shea, 34725 haymond Y. Mah, 41 ters no longer with their sending instruction. Roberto (first) Middlesex Department of Sumiddlesex, United HA13UJ	y own knowledge are true and that all state with the knowledge that willful false statem of the United States Code and that such will for the owner(s) hereof, I hereby appoint the rotal states Code and that such will for the owner(s) hereof, I hereby appoint the rotal states Code and that such will hereof. I hereby appoint the rotal states of the owner(s) hereof, I hereby appoint the rotal states of the owner(s) states and collectively owner's/owners' attorneys to the states of the rotal states of the rotal states of the owner's/owners' attorneys to the rotal states of the rotal	ents and the illful false stat NIXON & VA winications are prosecute the lixon, 25640; lichael J. Kee on, 30481; ester, 32331; igawa, 43180 ons directly cowner(s).	like so marements manuferents manuferents manuferents manuferents manuferents application Arthur R. (anan, 3210) B. J. Sado Frank P. F. D. I also autommunication Date: Kingdom search, W.	de are punishable by fine o ay jeopardize the validity of E P.C., 1100 North Glebe lected), and the following on and to transact all busin Crawford, 25327; James T. 6; Bryan H. Davidson, 3025 tova, 33149; H. Warren Burff, 36663; James D. Berqui Presta, 19828; Joseph S. Presta, 19828; Joseph S. Prethorize Nixon & Vanderhye ted from the person, assign ltalian (citizenship)	
reby de rue; and risonme lication Floor, A rneys the Pater mer, 30 mer, 29; Josete any rney, fir	r! Reference source no PCT/GB2003/00505 eclare that all statement and further that these statent, or both, under Sector or any patent issued the Arlington, VA 22201-4* thereof (of the same addent and Trademark Office 10184; Robert W. Faris, Spooner, 27393; Leona Mary J. Wilson, 32955; Odeep S. Gill, 37334; Midseph A. Rhoa, 37515; Revattorney names/number irm, or other organization. Inventor's Signature: Inventor: Residence: (city) Mailing Address: (Zip Code)	is made herein of my tements were made ion 1001 of Title 18 hereon. And on behavior and the seconnected therewish individually are connected therewish individually individ	y own knowledge are true and that all state with the knowledge that willful false statem of the United States Code and that such will of the owner(s) hereof, I hereby appoint her (703) 816-4000 (to whom all commund collectively owner's/owners' attorneys to ith and with the resulting patent: Larry S. Nesha, 22770; Mark E. Nusbaum, 32348; M 09; Duane M. Byers, 33363; Jeffry H. Nels 3489; Alan M. Kagen, 36178; Robert A. M 5; Donald L. Jackson, 41090; Michelle N. Le 426; Chris Comuntzis, 31097; Gary R. Tan e firm and to act and rely solely on instructions to Nixon & Vanderhye on behalf of the own of the communication of the communicati	ents and the illful false stat NIXON & VA Inications are prosecute this lixon, 25640; lichael J. Kee on, 30481; Joolan, 29834; ester, 32331; igawa, 43180 cons directly cowner(s).	like so marements manuferents manuferents manuferents manuferents manuferents application Arthur R. (anan, 3210) B. J. Sado Frank P. F. D. I also autommunication Date: Kingdom search, W.	de are punishable by fine o ay jeopardize the validity of E P.C., 1100 North Glebe lected), and the following on and to transact all busin Crawford, 25327; James T. 6; Bryan H. Davidson, 3025 tova, 33149; H. Warren Burff, 36663; James D. Berqui Presta, 19828; Joseph S. Presta, 19828; Joseph S. Prethorize Nixon & Vanderhye ted from the person, assign ltalian (citizenship)	
reby de rue; and risonme lication Floor, Arneys the Pateinmer, 30 alley C. 29366; I 76; Upo 29; Josepher any firmey, f	rt Reference source no PCT/GB2003/00505 eclare that all statement of further that these statent, or both, under Sector or any patent issued the Arlington, VA 22201-4 thereof (of the same adent and Trademark Office 10184; Robert W. Faris, Spooner, 27393; Leona Mary J. Wilson, 32955; Ideep S. Gill, 37334; Misseph A. Rhoa, 37515; Reattorney names/number irm, or other organization Inventor's Signature: Inventor: Residence: (city) Mailing Address: (Zip Code) Inventor's Signature: Inventor:	is made herein of my tements were made to in 1001 of Title 18 hereon. And on behavior 14, telephone numbers) individually are connected therewight 31352; Richard G. Bard C. Mitchard, 290 J. Scott Davidson, 3chael J. Shea, 34725 haymond Y. Mah, 41 ters no longer with their sending instruction Roberto (first) Middlesex, United HA1 3UJ	y own knowledge are true and that all state with the knowledge that willful false statem of the United States Code and that such will for the owner(s) hereof, I hereby appoint the rotal states Code and that such will for the owner(s) hereof, I hereby appoint the rotal states Code and that such will here to state the community of the community o	ents and the illful false stat NIXON & VA Inications are prosecute the lixon, 25640; lichael J. Kee on, 30481; Jo olan, 29834; ester, 32331; igawa, 43180 ons directly cowner(s).	like so malements mundements mundements mundements mundements mundements mundements application applic	de are punishable by fine o ay jeopardize the validity of E.P.C., 1100 North Glebe lected), and the following on and to transact all busin Crawford, 25327; James T. 6; Bryan H. Davidson, 3025 tova, 33149; H. Warren Burff, 36663; James D. Berqui Presta, 19828; Joseph S. Pithorize Nixon & Vanderhyeted from the person, assign lalian (citizenship) atford Road, Harrow, 23/6/05 British (citizenship)	
reby de rue; and risonme lication Floor, Arneys the mer, 30 nley C. 29366; I 76; Upc 29; Josete any rney, fir	r! Reference source no PCT/GB2003/00505 eclare that all statement and further that these statent, or both, under Sector or any patent issued the Arlington, VA 22201-4 thereof (of the same addent and Trademark Office 10184; Robert W. Faris, Spooner, 27393; Leona Mary J. Wilson, 32955; Ideep S. Gill, 37334; Misseph A. Rhoa, 37515; Revented to the result of the same shumber irm, or other organization inventor's Signature: Inventor: Residence: (city) Mailing Address: (Zip Code) Inventor's Signature: Inventor: Residence: (city)	is made herein of my tements were made to in 1001 of Title 18 hereon. And on behavior 14, telephone numbers) individually are connected therewight 31352; Richard G. Bard C. Mitchard, 290 J. Scott Davidson, 3chael J. Shea, 34725 haymond Y. Mah, 41 ters no longer with their sending instruction Roberto (first) Middlesex, United HA1 3UJ	y own knowledge are true and that all state with the knowledge that willful false statem of the United States Code and that such will for the owner(s) hereof, I hereby appoint the rotal states Code and that such will for the owner(s) hereof, I hereby appoint the rotal states Code and that such will here to state the community of the community o	ents and the illful false stat NIXON & VA Inications are prosecute the lixon, 25640; lichael J. Kee on, 30481; Jo olan, 29834; ester, 32331; igawa, 43180 ons directly cowner(s).	like so malements mundements mundements mundements mundements mundements mundements application applic	de are punishable by fine o ay jeopardize the validity of E.P.C., 1100 North Glebe lected), and the following on and to transact all busin Crawford, 25327; James T. 6; Bryan H. Davidson, 3025 tova, 33149; H. Warren Burff, 36663; James D. Berqui Presta, 19828; Joseph S. Pithorize Nixon & Vanderhyeted from the person, assign lalian (citizenship) atford Road, Harrow, 23/6/05 British (citizenship)	
erreby de	rt Reference source no PCT/GB2003/00505 eclare that all statement of further that these statent, or both, under Sector or any patent issued the Arlington, VA 22201-4 thereof (of the same adent and Trademark Office 10184; Robert W. Faris, Spooner, 27393; Leona Mary J. Wilson, 32955; Ideep S. Gill, 37334; Misseph A. Rhoa, 37515; Reattorney names/number irm, or other organization Inventor's Signature: Inventor: Residence: (city) Mailing Address: (Zip Code) Inventor's Signature: Inventor:	is made herein of my tements were made to in 1001 of Title 18 hereon. And on behavior 14, telephone numbers) individually are connected therewight 31352; Richard G. Bard C. Mitchard, 290 J. Scott Davidson, 3chael J. Shea, 34725 haymond Y. Mah, 41 ters no longer with their sending instruction Roberto (first) Middlesex, United HA1 3UJ	y own knowledge are true and that all state with the knowledge that willful false statem of the United States Code and that such will for the owner(s) hereof, I hereby appoint her (703) 816-4000 (to whom all commund collectively owner's/owners' attorneys to ith and with the resulting patent: Larry S. Nesha, 22770; Mark E. Nusbaum, 32348; M. 09; Duane M. Byers, 33363; Jeffry H. Nels: 33489; Alan M. Kagen, 36178; Robert A. M. 5; Donald L. Jackson, 41090; Michelle N. L. 426; Chris Comuntzis, 31097; Gary R. Tan er firm and to act and rely solely on instructions to Nixon & Vanderhye on behalf of the owner of the communication of the com	ents and the illful false stat NIXON & VA Inications are prosecute the lixon, 25640; lichael J. Kee on, 30481; Jo olan, 29834; ester, 32331; igawa, 43180 ons directly cowner(s).	like so malements mundements mundements mundements mundements mundements mundements application applic	de are punishable by fine o ay jeopardize the validity of E.P.C., 1100 North Glebe rected), and the following on and to transact all busin Crawford, 25327; James T. 6; Bryan H. Davidson, 3025 tova, 33149; H. Warren Burff, 36663; James D. Berqui Presta, 19828; Joseph S. Pithorize Nixon & Vanderhyeted from the person, assign talian (citizenship) atford Road, Harrow, 23/6/05 British (citizenship)	

620-371

ASSIGNMENT OF PATENT APPLICATION

Roberto Angelo MOTTERLINI Brian Ernest MANN

(Inventors)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign,

and hereby does assign, transfer and set over to

(Assignees) (Address)

Hemocorm Limited

(of c/o Bird & Bird, 90 Fetter Lane, London EC4A 1JP, United Kingdom

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of

(Other Countries) (Title) (in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as

THERAPEUTIC DELIVERY OF CARBON MONOXIDE TO EXTRACORPOREAL

AND ISOLATED ORGANS (Case No. 620-371)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed (on or has already filed in

(U.S. appln. Serial No. , filed on18 May 2005).

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that

620-196

	represent only ASSIGNEE with r	sented only ASSIGNEE and will continue to				
	In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).					
<u>~</u>	Date 16.06-2005	Signature of inventor	(Mother house	\leftarrow	
	Date 23/6/2005	Signature of inventor	(Roberto Angelo MOTTERLINI Brian Greet Mann Brian Ernest MANN	<u></u>	
<i>─</i> >	Roberto Angelo MOTTERLINI Witnessed by: Brian Ernest MANN Witnessed by:	M.A. Butter	Au /	Date 16/6/2005 Date 23/6/2005	<u></u>	